



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9060

|                             |                                   |              |                        |                                     |
|-----------------------------|-----------------------------------|--------------|------------------------|-------------------------------------|
| SERIAL NUMBER<br>10/821,812 | FILING DATE<br>04/08/2004<br>RULE | CLASS<br>250 | GROUP ART UNIT<br>2883 | ATTORNEY DOCKET NO.<br>SION-P01-001 |
|-----------------------------|-----------------------------------|--------------|------------------------|-------------------------------------|

## APPLICANTS

Raanan A. Miller, Chestnut Hill, MA;  
 Erkinjon G. Nazarov, Lexington, MA;  
 David B. Wheeler, Haverhill, MA; Quan Shi, Westford, MA;  
 John A. Wright, Waltham, MA;  
 Gary A. Eiceman, Las Cruces, NM;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/187,464 06/28/2002  
 and is a CIP of 10/462,206 06/13/2003 PAT 7,005,632  
 and is a CIP of 10/321,822 12/16/2002 PAT 6,806,463 *ME*  
 which is a CIP of 09/358,312 07/21/1999 PAT 6,495,823  
 This application 10/821,812  
 claims benefit of 60/461,282 04/08/2003  
 and claims benefit of 60/530,518 12/18/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*NONE ME*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/16/2005

| Foreign Priority claimed                          | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no  | STATE OR<br>COUNTRY | SHEETS        | TOTAL        | INDEPENDENT |
|---|--|---------------------|---------------|--------------|-------------|
| 35 USC 119 (a-d) conditions met                   | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | MA                  | DRAWING<br>25 | CLAIMS<br>32 | CLAIMS<br>5 |
| Verified and Acknowledged<br>Examiner's Signature | <i>M. A. Shammar</i> <i>ME</i><br>Initials   |                     |               |              |             |

## ADDRESS

28120  
 FISH & NEAVE IP GROUP  
 ROPES & GRAY LLP  
 ONE INTERNATIONAL PLACE  
 BOSTON, MA  
 02110-2624

## TITLE

Explosives detection using differential ion mobility spectrometry